Project

Synopsis

Topic: Marksheet Generator

ABSTRACT:

Marksheet Generator is one of a kind interlink between instructors and students, is the best cloud-based application with exceptional tools for college professors to make, store, pass-on and audit information, generate mark sheets and exams results of students online on the web. It has been moved toward the comparable back-end with innovative features and redesigns.

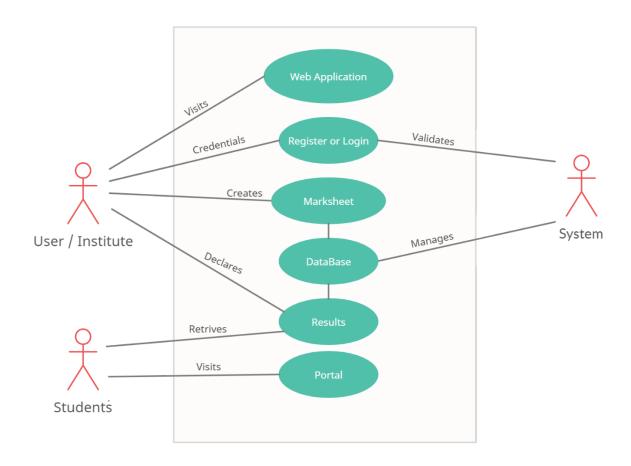
Key Features:

- Manual entry of scores/ grades of students
- Auto-calculate final and course grades
- Upload and download Gradebook as report in PDF and Excel formats
- Allows students to review grades by grading periods and assignment submission dates and details
- Cloud features helps in storing and recording data
- Quick and easy-to-use
- Quickly generate error free report cards
- Customizable predesigned report card templates

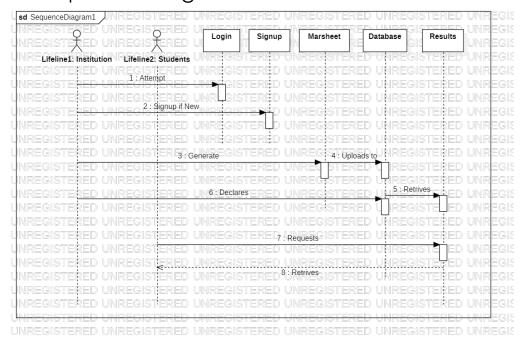
Advantages:-

- 1. Calculate scores, percentages and grades.
- 2. Generate printouts of examination and test reports instantly.
- 3. Send/ publish results to parents and students online.
- 4. Record and search details of every exam/test, student wise/course wise.
- 5. With student result management system, teachers, professors, and staff can create result analysis reports.
- 6. Gradebook Management.
- 7. Records marks and result on a single database.

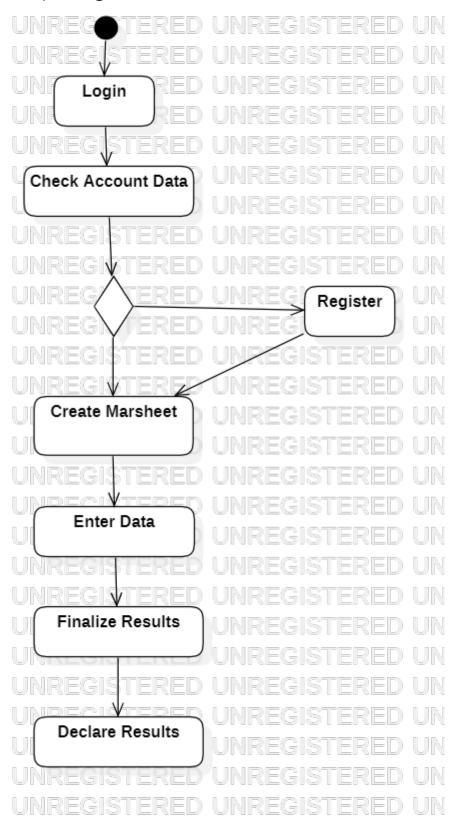
Diagrams: Use case Digram –



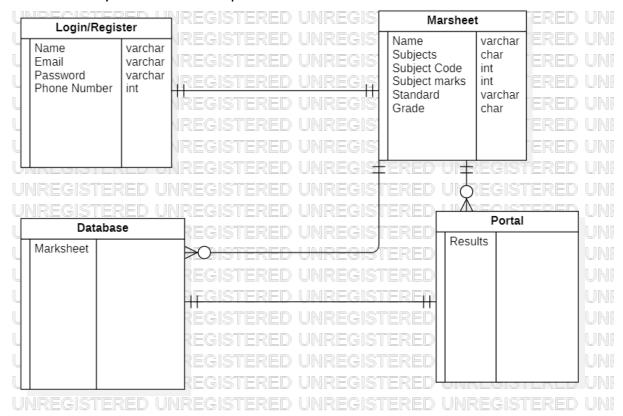
Sequence Diagram -



Activity Diagram -



Entity Relationship -



Application divided in Modules:-

- 1. Login/Registration Module:-
 - Login Page
 - Registration Page
 - Forgot password Page
- 2. Dashboard Module:-
 - Create Marksheet Page
 - Show All Marksheet Page
 - Pending Results Page
- 3. Left side menu bar Module:-
 - Settings
 - Profile

Languages Using:-

- HTML
- CSS
- JAVASCRIPT
- PHP
- MySQL

Softwares Using:-

- Visual Studio Code
- MySQL